

Resource Summary Report

Generated by [T1D](#) on Sep 20, 2026

Tg(ITGB1)0840Fmw; Tg(ITGA5)0794Fmw

RRID:MGI:3583551

Type: Organism

Proper Citation

RRID:MGI:3583551

Organism Information

URL:

Proper Citation: RRID:MGI:3583551

Description: Allele Detail: Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic This is a legacy resource.

Phenotype: opacity of vitreous body, dermatitis, short vibrissae, curly vibrissae, eyelids open at birth, corneal scarring, hyperkeratosis, waved hair, abnormal hair follicle orientation, eye inflammation, enlarged hair follicles, abnormal skin morphology, flaky skin, abnormal coat/ hair morphology, enlarged sebaceous gland

Genomic Alteration: Tg(ITGA5)0794Fmw, Tg(ITGB1)0840Fmw

Catalog Number: 3583551

Background: involves: C57BL/10 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8521519](#)

Organism Name: Tg(ITGB1)0840Fmw; Tg(ITGA5)0794Fmw

Record Creation Time: 20240120T190626+0000

Record Last Update: 20240130T202020+0000

Ratings and Alerts

No rating or validation information has been found for Tg(ITGB1)0840Fmw; Tg(ITGA5)0794Fmw.

No alerts have been found for Tg(ITGB1)0840Fmw; Tg(ITGA5)0794Fmw.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.